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UTILITY	Attorney Docket No.	A894630US					
PATENT APPLICATION	First Inventor	James I. Livingstone	Livingstone				
TRANSMITTAL	Title	Reverse Circulation					
(Only for new nonprovisional applications under 37 CFR 1.63(b))	Express Meil Label No.		ر				
APPLICATION ELEMENTS		Mail Stop Patent Application Commissioner for Patents					
See MPEP chapter 600 concerning utility parent application contents.	ADDRESS TO:	P.O. Box 1450 Alexandrie VA 22313-1450	0				
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Fee Transmittel Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if epplicable, all necessary)					
2. Applicant claims small entity slatus.	8. Nucleotide and/or /						
See 37 CFR 1.27. 3. Specification (Total Pages 31)							
(preferred errangement set forth below)	a. Compute	Readable Form (CRF)	16				
- Descriptive title of the Invention - Cross Reference to Related Applications	b. Specifica	ation Sequence Listing on:	39				
 Statement Regarding Fed sponsored R & O 	i 🗆 co	-ROM or CD-R (2 copies); or	0				
 Reference to sequence listing, a table, or a computer program listing appendix 	~~	• •					
- Background of the Invention - Brief Summary of the Invention	il Pa	per					
- Brief Description of the Drawings (If filed)	c. Stateme	ints verifying Identity of above copies					
- Detailed Description - Claim(s)	ACCOMPAN	IYING APPLICATION PARTS					
- Abstract of the Disclosure	. [7]						
4. Total Sheets 8		Papers (cover sheet & document(s)) (b) Statement Power of					
5. Oath or Declaration [Total Sheets 41]		is an assignee) Attorney					
a. Newly executed (original or copy)	11. English Tran	station Document (if applicable) Disclosure Copies of IDS					
b. Copy from a prior application (37 CFR 1.63(d))	Statement ()	DSVPTO-1449 Citations					
(for continuation/divisional with Box 18 completed)	13. Preliminary	Amendment lipt Postcard (MPEP 503)					
I PE STICH OF INDICATE OF	(Should be s	specifically itemized)					
I. DELETION OF INVENTOR(S) Signed elatement attached deleting Inventor(e)	DELETION OF INVENTORIS 15. Certified Copy of Priority Document(s)						
name in the prior application, see 37 CFR	is in the prior application, see 37 CFR						
. —	(b)(2)(B)(i). Applicant must attach from PTO/SB/35						
6. Application Data Sheat. See 37 CFR 1.76 or its aquivalent.							
			-				
18. If a CONTINUING APPLICATION, check appropriate box, and specification following the title, or in an Application Data Sheet under the control of the cont		on below and in the first sentence of the					
Continuation Divisional Co	ntinuation-in-part (CIP) of p	infor application No.:					
Prior application information: Examiner	AR L	folic					
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure 5b. is considered a part of the disclosure of the accompanying continu	of the prior application, from wh	lich an oath or declaration is supplied under	Box				
The incorporation can only be relied upon when a portion has been in	advertently omitted from the sub	mitted application parts.					
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This collection of information to required by 37 CFR 1.53(6). The information is required to obtain or retain a benefit by the public which is to file (and by the USFTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including reliabilities the complete of the USFTO 1.14. This collection is estimated to take 12 minutes to complete.							

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for FY 2003			g Date			~	
Filaction (1/01/2003 Parent Grand Vision College Colle				James I. Livingstone	1 ivingstone		
Effective 01/01/2003. Patent fees are subject to annual revision	n. Examiner Name			of various a civiligature			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit		ionie		·	
TOTAL AMOUNT OF PAYMENT (\$) 717.00		Attorney Docket No. A894630US					
METHOD OF PAYMENT (check all that apply)	F						
Chart County County	FEE CALCULATION (continued)						
Order Closele Change	3. ADDITIONAL FEES Large Entity, Small Entity						
Deposit Account	Fee	Fee		Fee			
Deposit Account 07-1750	Cod	(2)	Code	(\$)	Fee Description	Fee Paid	
Number Deposit	1051		2051		iurcharge • late filing fee or oath		
Account Name Gowling Lafleur Henderson	1052	50	2052	25 S	iurcharge - late provisional filing fee or over sheet		
The Director is authorized to: (check all that apply)	1053	130	1053	130 N	Ion-English specification		
Charge fee(s) Indicated below Cradit any overpsyments	ľ	2.520			or filing a request for ex parte reexamination	 	
Charge any additional fee(s) during the pendency of this application	1804	920	1804	920° R	equesting publication of SIR prior to xaminer action		
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805	1,840	1805	1,840° F	lequesting publication of SIR after		
FEE CALCULATION	1251	110	2251		examiner action Extension for repty within first month		
1. BASIC FILING FEE	1252		2252		Extension for reply within second month		
Large Entity Small Entity	1253	930	2253		ixtension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254		xtension far reply within fourth month		
1001 750 2001 375 Uslity filing fee 375	1255	1,970	2255		Atension for reply within fifth month		
1002 330 2002 165 Design filling fee	1401	320	2401	160 N	lotice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160 F	iling a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403		equest for oral hearing		
Transmission in the state of th		1,510			etition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452	110	2452		etition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453		etition to revive - unintentional		
Extra Claims below Fee Paid	1502	470	2501 2502		tility issue fee (or reissue) Osign issue fee		
Total Claims 58 20" = 38 × 9 = 342	1503	630	2503		lant issue fee		
Claims 2 -3" = 0 x	1460	130	1460	130 P	etilians to the Commissioner		
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Fee Fee Fee Fee Description	1806	180	1006	180 S	ubmission of Information Disclosure Stmt		
Code (5) Code (5)	8021	40	8021	40 R	ecording each patent assignment per		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375 F	openy (times number of properties) Ing a submission after final rejection		
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over original patent	1801	750	2801		lequest for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue ctalms in excess of 20 and over original patent	1802	900	1802	900 F	Request for expedited examination factoring for application		
SUBTOTAL (2) (\$) 342.00	Other	fee (spe	ecify)		a social abburation		
**or number previously paid, if greater, For Relistues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
SUBMITTED BY (Complete (if applicable))							
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